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UTILITY PATENT APPLICATION TRANSMITTAL

1639(SURA) Attorney Docket No. Lehmann First Inventor High Voltage Load Resistor Array Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

FU744379802 US

	Express Mail Laber No. LV / 777 1 100 KV
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 14 1 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.
- Claim(s) - Abstract of the Disclosure	ACCOMPANTING APPLICATION PARTS
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	ion-in-part (CIP) of prior application No.: Art Unit: prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference. ently omitted from the submitted application parts.
19. CORRESPOND	DENCE ADDRESS
Customer Number: 30010	OR Correspondence address below
TValle	
Address	
City	State Zip Code
Country Tel	ephone Fax
Name (Print/Type) Auzville Jackson, Jr.	Registration No. (Attorney/Agent) 17,306
Signature augustle achieves.	Date 02/27/2004

This collection of information is required by 37 GFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE	TR	AN	SM	ITT	TAL
	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 425.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Lehmann			
Examiner Name				
Art Unit				
Attorney Docket No.	1639(SURA)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
☐ Check ✓ Credit card ☐ Money ☐ Other ☐ None	3. ADDIT	IONAL FEE	S		
Deposit Account:		Small Entity	<i>!</i>		
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Foo Boid	
Account Number	1051 130		Surcharge - late filing fee or oath	Fee Paid	
Deposit Account	1052 50	B .	Surcharge - late provisional filing fee or		
Name	1053 130	1053 130	cover sheet Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520	f	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920°	1804 920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1005 1 0401	1005 4 040	Examiner action		
to the above-identified deposit account.	1805 1,840*	1805 1,840	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110	2251 55	Extension for reply within first month		
1. BASIC FILING FEE	1252 420	2252 210	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 950	l .	Extension for reply within third month	—	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480	2254 740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255 2,010	2255 1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330	2401 165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330	2402 165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290	2403 145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452 110	2452 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453 665	Petition to revive - unintentional		
Fee from	1501 1,330		Utility issue fee (or reissue)		
Total Claims below Fee Paid Total Claims	1502 480		Design issue fee		
Independent - 3** = X 43 =	1503 640		Plant issue fee		
Multiple Dependent	1460 130		Petitions to the Commissioner		
Large Entity Small Entity	1807 50		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 180		Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2004 205	examined (37 CFR 1.129(b))		
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 1802 900	2801 385 1802 900	Request for Continued Examination (RCE) Request for expedited examination		
and over original patent	.552 550	.002 300	of a design application		
SUBTOTAL (2) (\$) 0	Other fee (spe				
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fe	ee Paid SUBTOTAL (3) (\$) 40.00		

SUBMITTED BY					(Complete	(if applicable))
Name (Print/Type)	Auzville Jackson,	4. 1	Registration No. (Attorney/Agent)	17,306	Telephone	804-740-6828
Signature	durante	ackson w	•		Date	02/27/2004

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

	First Named Inventor Title High V		Lehmann	
			oltage Load Resistor Array	
	Attom	ey Docket Numbe	er 1639(SURA)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

02/27/2004 Date

804-740-6828

Auzville Jackson, Jr.

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.